[c1] An isolated polypeptide having at least 80% amino acid sequence identity to:
(a)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID

NO:46);

(b)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide;

(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46);

(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide; or (e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209956.

The isolated polypeptide of Claim 1 having at least 85% amino acid sequence identity to:

(a)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46);

(b)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide;

(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46);

(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide; or (e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209956.

The isolated polypeptide of Claim 1 having at least 90% amino acid sequence identity to:

(a)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46);

(b)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide;

(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46);

[c2]

[c3]

(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide; or (e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209956.

[c4]

The isolated polypeptide of Claim 1 having at least 95% amino acid sequence identity to:

(a)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46);

(b)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide;

(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46);

(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide; or (e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209956.

[c5]

The isolated polypeptide of Claim 1 having at least 99% amino acid sequence identity to:

(a)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46):

(b)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide;

(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46);

(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide; or (e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209956.

[c6]

An isolated polypeptide comprising:

(a)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46):

[c7]

[c8]

[c9]

[c10]

(b) the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide; (c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46); (d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide; or (e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209956. The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46). The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide. The isolated polypeptide of Claim 6 comprising the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46). The isolated polypeptide of Claim 6 comprising the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide.

The isolated polypeptide of Claim 6 comprising the amino acid sequence of the [c11] polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209956.

A chimeric polypeptide comprising a polypeptide according to Claim 1 fused to [c12] a heterologous polypeptide.

The chimeric polypeptide of Claim 12, wherein said heterologous polypeptide is [c13]an epitope tag or an Fc region of an immunoglobulin.